



U.S. Department of Transportation

National Highway Traffic Safety Administration

Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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PEDESTRIAN CASE SUMMARY NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 72

CASE NO. <u>6</u>42P

TYPE OF ACCIDENT Car/Pedestrian straight path

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers.)

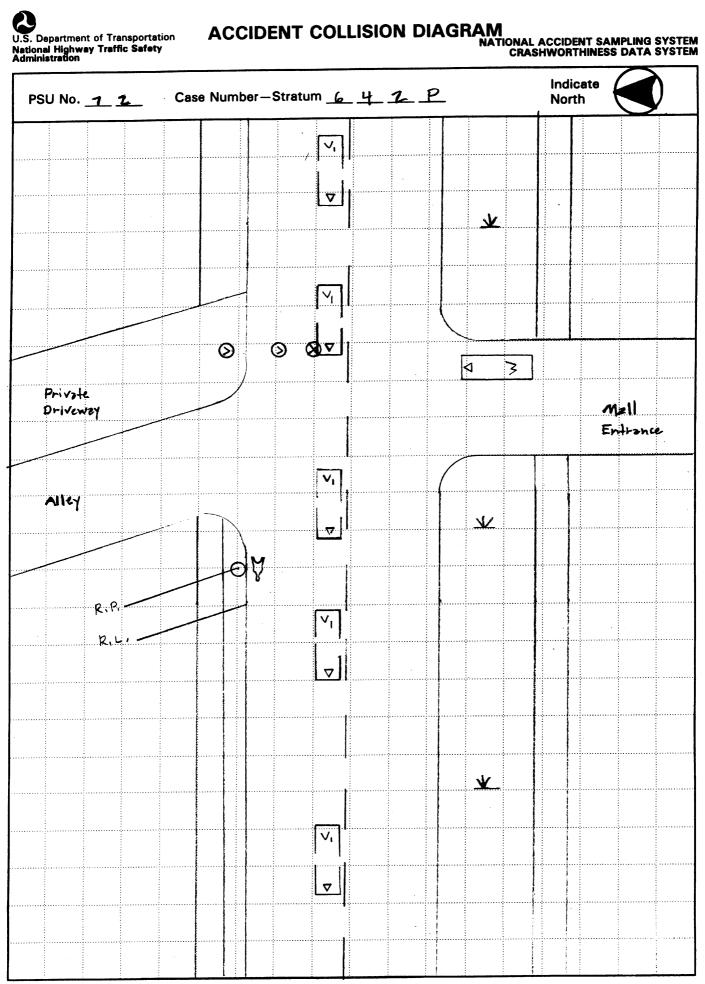
Vehicle 1 was westbound in the first lane of a 2-lane undivided road. The pedestrian was walking southbound. Vehicle 1 contacted the front of the pedestrian with its right side. The pedestrian was thrown approximately 15 meters to final rest at the north curb edge. Vehicle 1 continued westbound.

B. PEDESTRIAN PROFILE									
Pedestrian			Most Severe Injury Treatment/ (TO BE COMPLETED BY ZONE CENTER)						
No.	Age	Sex Mortality		Body Region	Ana. Struc.	AIS	Injury Source		
01	73	Female	Fatal	Skull	FX	2	Right Front Fender		

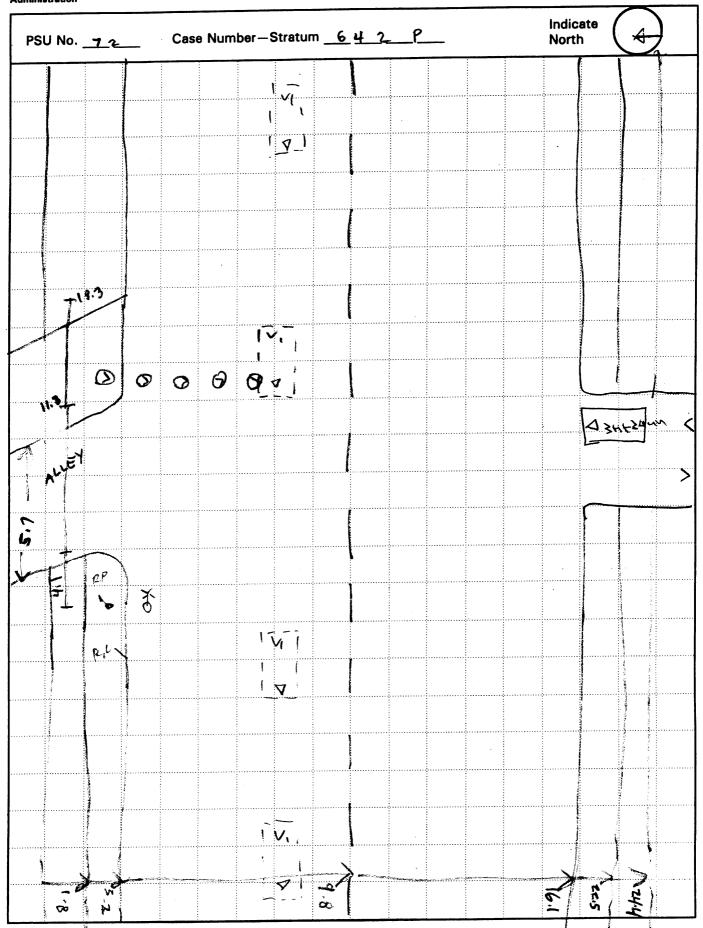
Body Region	Type of Anatomic Structure	Abbreviated Injury Scale
Head Face Throat Chest Abdomen/Pelvis Spine Upper Extremity Lower Extremity External	Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn Skin-Other	 (1) Minor injury (2) Moderate injury (3) Serious injury (4) Severe injury (5) Critical injury (6) Maximum (untreatable) (7) Injured, unknown severity

C. VEHICLE PROFILE							
	Class		E	Most Severe Damage Based on Vehicle Inspection			
Vehicle No.	of Year/Make/Model Vehicle		Damage Plane	Damage Description			
01	Full Size	95 Mercedes Benz E320	Right	Moderate			

DO NOT SANITIZE THIS FORM



ACCIDENT COLLISION DIAGRAM NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM



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U.S. Department of Transportation

National Highway Traffic Safety

PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE

MEASUREMENT TABLE

NATIONAL ACCIDENT SAMPLING SYSTEM
PEDESTRIAN CRASH DATA STUDY

Administration Primary Sampling Unit Number 12 Case Number - Stratum 6 42 P PEDESTRIAN ACCIDENT COLLISION DATA COLLECTION SCALED DIAGRAM * document reference point and reference line relative to physical features Surface Type * north arrow placed on diagram documentation of all accident induced physical evidence including (if applicable): Surface Condition grade measurements for all applicable roadwavs. a) vehicle skid marks Coefficient of Friction b) pedestrian contacts with ground or scaled representations of the physical plant Grade (v/h) Measurement including: c) vehicle/pedestrian point of impact (POI) a) at impact a) all road/roadway delineation (e.g., d) location of pedestrian separation point crosswalks, curbs/edge lines, lane from vehicle b) between impact markings, medians, pavement markings, and final rest parked vehicles, poles, signs, etc.) final resting points (FRP) for pedestrian and vehicle b) all traffic controls (e.g., lights, signs) Pedestrian Travel Direction documentation of the physical plant scaled representations of the vehicle and including: pedestrian at pre-impact, impact, and final Vehicle Travel Direction rest based upon either: a) all road/roadway delineation (e.g., crosswalks, curbs/edge lines, lane markings, medians, pavement markings, Number of Travel Lanes parked vehicles, poles, signs, etc.) a) physical evidence, or b) all traffic controls (e.g., lights, signs) b) reconstructed accident dynamics Reference Point: fire hydrant@ Reference line: N curb tage N curb Distance and Direction Distance and Direction Item from Reference Point from Reference Line R.P. .5 m N 41 ME 11.3 mE 18.3 mg

Administration

National Highway Traffic Safety

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

	SPECIAL STUDIES - INDICATORS
1. Primary Sampling Unit Number	Charle (4) and amorial study (CC45 CC40 holow), that
2. Case Number - Stratum <u>6 42 P</u>	Check (✓) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special
IDENTIFICATION	studies and 0 for the special studies not checked.
Number of General Vehicle	6SS15 Administrative Use0_
Forms Submitted <u>0 1</u>	7. <u>✓</u> SS16 Pedestrian Crash Data Study <u>1</u>
4. Date of Accident 7 (Month,Day,Year) / 9 *	8SS17 Impact Fires0
5. Time of Accident 2 4 3 4	9SS18
Code reported military time of accident. NOTE: Midnight = 2400	10SS19
Unknown = 9999	NUMBER OF EVENTS
	11. Number of Recorded Events

PEDESTRIAN STUDY CRITERIA

Pedestrian Definition:

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are <u>not</u> pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may <u>not</u> be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the top of the A pillar.

PEDESTRIAN ACCIDENT EVENTS								
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage		
12. <u>0</u> <u>1</u>	13. <u>0</u> <u>1</u>	14. <u>0 4</u>	15. <u>R</u>	16. <u>7</u> <u>2</u>	17. <u>0 0</u>	18. <u> 0 </u>		

CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian



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PEDESTRIAN ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 7 2 2. Case Number - Stratum 6 4 2 P 3. Pedestrian Number 0 1	10. Pedestrian's Weight Code actual weight to the nearest kilogram. (999) Unknown pounds X .4536 = 29 kilograms
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month): (97) 97 years and older (99) Unknown	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify):
5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping
6. Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown inches X 2.54 = 5 2 centimeters	 (6) Jumping (7) Falling/stumbling or rising (8) Other (specify):
7. Pedestrian's Height - Ground to Knee Code to the nearest centimeter. (999) Unknown	(01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road
8. Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown	 (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify): (99) Unknown
9. Pedestrian's Height - Ground to Shoulder Code to the nearest centimeter. (999) Unknowninches X 2.54 =centimeters	14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown

15. Pedestrian's First Avoidance Actions (00) No avoidance actions (01) Stopped (02) Accelerated pace (03) Ran away (along vehicle path) (04) Jumped (05) Turned toward vehicle (06) Turned away from vehicle (07) Dove or fell away Used hand(s) to: (11) Vault corner of vehicle (12) Vault onto vehicle	18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets One or both arms: (06) Extended upward (07) Extended to side (08) Extended forward bracing (09) Extended, holding object (briefcase, suitcase, etc.) (10) Holding object (young child, grocery bag, etc.) in arm(s)
(12) Vadit onto verticle (13) Brace against vehicle (14) Crouched and braced hands against vehicle (98) Other (specify): (99) Unknown	(11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head (98) Other (specify): (99) Unknown
PEDESTRIAN'S ORIENTATION AT IMPACT	19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward
16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up (5) Down (8) Other (specify): (9) Unknown	(04) Apart-left reg forward (05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown 20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield
17. Pedestrian's Body (Chest) Orientation at Initial Impact (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify):	 (03) Carried by vehicle, position unknown (04) Passed over vehicle top (05) Thrown straight forward (06) Thrown forward and left of vehicle (07) Thrown forward and right of vehicle (08) Knocked to pavement, forward (09) Knocked to pavement, left of vehicle (10) Knocked to pavement, right of vehicle (11) Knocked to pavement, run over or dragged by vehicle (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) Snagged, rotated (16) Snagged, dragged by vehicle (17) Foot or legs run over (98) Other (specify):

OFFICIAL RECORDS		INJURY CONSEQUENCES
 21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown 	<u>Φ</u>	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown
 22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given 	95	(6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown	7	Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): (3) Specimen test given, results unknown or not obtained (9) Unknown	<u>Ø</u> _	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
		29. Working Days Lost Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

	STOP VARIABLES 30 THROUGH 37 AR	RE COMPLETED BY THE ZONE CENTER						
30.	Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured	34. 1st Medically Reported Cause of Death 35. 2nd Medically Reported Cause of Death 36. 3rd Medically Reported Cause of Death Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to						
31.	Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given	this pedestrian's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify):						
32.	Arterial Blood Gases (ABG) – HCO ₃ (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown (97) Injured, details unknown (99) Unknown if injured	(97) Other result (includes fatal ruled disease) (specify): (99) Unknown 37. Number of Recorded Injuries for This Pedestrian Code the actual number of injuries recorded for this pedestrian.						
33.	Time to Death Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 +n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	(00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured						
ARE ALL APPLICABLE MEDICAL RECORDS INCLUDED WITH INITIAL SUBMISSION? NO [] YES []								
	UPDATE CANDIDATE?	NO[] YES-[K]						

National Highway Traffic Safety Administration

PEDESTRIAN INJURY FORM

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

- 1. Primary Sampling Unit Number
- 2. Case Number Stratum 6 42
- 3. Pedestrian Number

0 1

4. Blank

<u>X</u> <u>X</u>

INJURY DATA

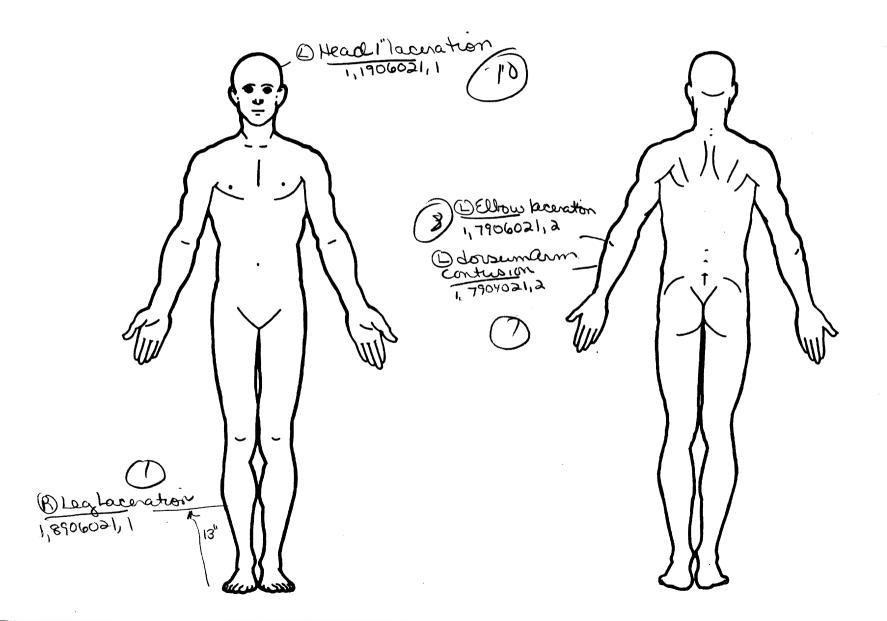
Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

				AIS-90					Injury				
	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
1st	5	ē. _8	73	8. <u>06</u>	e. <u>0</u>) _{10.} <u>/</u>	11	12. 740	13	14	15. 3	16	- _{17.} _2
								_{25.} <u>4</u>					
								38. <u>7 4</u> 1					
								51. <u>740</u>					
5 t h	57	58	× 59. <u></u>	- 60.34	/ 61. <u>J</u> (<u>رار.</u> <u>ک</u>	/	, 64. 240	65. <u>/</u>	66	67. <u></u>	68. <u> </u>	
								" <u>740</u>					
'th	83. <u>/</u>	847	85. <u>9</u>	86. <u>04</u>	_{37.} <u>0</u> 2	_88. <u>/</u> _	89.2	90. <u>7</u> 4	91	92. 🖊	93. 2	- _{94.} <u>Z</u>	- _{95.} <u>2</u>
								īоз. <u>7, 7</u>					
9th 1	o9. <u>/</u>	110/	111. 5	1120 4	13. <u>0</u> 0) _{114.} <u>2</u>	H5. 2	ns. <u>77-</u>	2 _{117.} _/	118. /	خے.119	120. <u>3</u>	_{121.} <u>-</u>
)th 1	22. 1	123. 🔼	124. 2	125. <u>0</u> 6,	_{26.} <u>0</u> 2	L _{127.} _/	128. 🖊	129. <u>7 5</u>	3 _{130.} _/	131/	132. <u>3</u>	133. 4	134. <u>8</u>

				PEDES	TRIA	JUJU	JRY DAT	A				
Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th					_	_			_		_	
13th	— (_			_	-		_ 	— —	-	— —	_
14th	— —	_ 			<u>-</u>	-	 	— —	<u> </u>	— —	— —	
16th	_ _	_ _	 		-			_ _	— —		— —	<u>-</u>
18th 19th	_	_						_		<u>-</u>		
20th												
21st 22nd												
23rd 24th												
25th												

. . . .

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)



SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE (0) Injury not from vehicle contact Probable No damage/contact (1) Autopsy records with or without hospital/ (3) Possible Scratch (Scuff, Cloth Transfer, Smear) medical records (9) Unknown (2) Hospital/medical records other than Large deformation emergency room (e.g., discharge DIRECT/INDIRECT INJURY (5)Cracked, fractured, shattered summary) Direct contact injury Separated from vehicle Indirect contact injury (3) Emergency room records only (including Noncontact injury (7) Noncontact injury associated X-rays or other lab reports) Other specify: (7) Injured, unknown source Private physician, walk-in or emergency Unknown clinic STRIKING PROFILE DAMAGE DEPTH Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) (0) Injury not from vehicle contact UNOFFICIAL No residual damage (5) Lay coroner report Surface only damage (6) E.M.S. personnel Rounded (contoured) Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters Rounded edge (7) Interviewee (5) Sharp edge Other (specify): (8) Other source (specify): Crush depth > 5 to 10 centimeters Other specify: Other specify:__ (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** Abbreviated Injury Scale (02) Cervical (04) Thoracic Whole Area (02) Skin - Abrasion (04) Skin - Contusion Head Minor injury (2) (3) (2) Face (06) Lumbar Moderate injury Neck Serious injury Severe injury <u>Vessels, Nerves, Organs, Bones, Joints</u> are assigned consecutive two digit numbers beginning with 02 Thorax (06) Skin - Laceration (4) (5) Abdomen (08) Skin - Avulsion (5) Critical injury Maximum (untreatable) Injured, unknown severity (6) Spine (10) Amoutation (6)(7) Upper Extremity (20) (7) Burn Lower Extremity (30) Crush Level of Injury (9) Unspecified (40) Degloving Injury - NFS **Aspect** (50) Specific injuries assigned are consecutive two-digit beginning with 02. Type of Anatomic Structure Trauma, other than mechanical Right (2) Left Bilateral Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Vessels To the extent possible, within the Central The extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity. (5) (6) (3) Nerves Anterior (4) Organs (includes muscles/ Posterior (10) Concussion ligaments) (7) Superior Skeletal (includes joints) Head - LOC (8) Inferior (9) Unknown Whole region **INJURY SOURCE** Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify):_ 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 800 Front crossmember 708 Turn signal/parking lights 753 Right side folding mirror 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify): 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar 809 Fuel tank **Back Components** 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 818 Other undercarriage component 761 Tailgate 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle Top Components 821 Cellular or CB radio antenna 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):_ 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 775 Windshield glazing 738 Other left side object 828 Other accessory (specify):_ (specify): 776 Front heade 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 740 Front fender side surface 779 Rear header 948 Other object (specify): 780 Hatchback 949 Unknown object in environment 959 Unknown object on contacting vehicle 741 Front antenna 781 Rear trunk lid 788 Other top component (specify): _ 997 Noncontact injury source 742 A1 pillar

789 Unknown top component

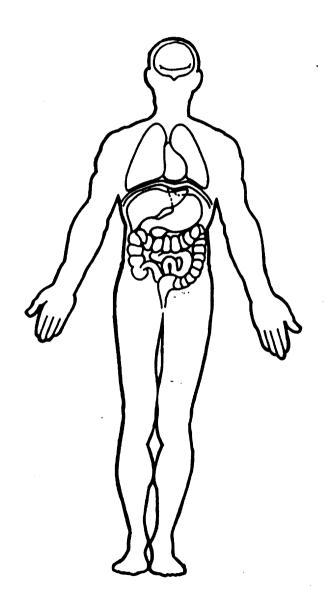
999 Unknown injury source

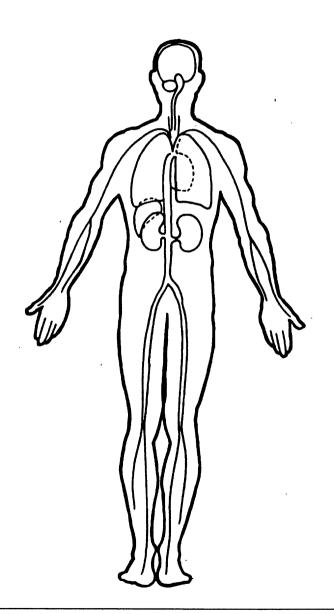
743 A2 pillar

OFFICIAL INJURY DATA — SKELETAL INJURIES Restrained? Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and No Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.) Blood Alcohol Level (mg/dl) BAL = ____ Glasgow Coma RIBFO (From CPR) Scale Score GCSS = ____ Units of Blood Given Units = PELVIS FX NFS 1,8526002,9 Arterial Blood Gases Ph = __._ PO₂ = ____ PCO₂ ____ HCO₃

OFFICIAL INJURY DATA - INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





U.S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

	OFFICIAL RECORDS
1. Primary Sampling Unit Number 72	
2. Case Number - Stratum 6 4 2 P	9. Police Reported Travel Speed 9 9 9
3. Vehicle Number01 VEHICLE IDENTIFICATION	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown 5. Vehicle Make (specify): Mercedes - Ben 2 Applicable codes are found in your	mph X 1.6093 = kmph 10. Speed Limit (000) No statutory limit Code posted or statutory speed limit in kmph (999) Unknown 3 mph X 1.6093 = 4 6.2 kmph
NASS PCDS Data Collection, Coding and Editing Manual. (99) Unknown 6. Vehicle Model (specify): 6. Vehicle Model (specify):	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown 7. Body Type Note: Applicable codes may be found on the back of this page.	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number	Source: PAR
Left justify; Slash zeros and letter Z (0 and Z) No VIN—Code all zeros Unknown—Code all nines	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (O2) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (≤ 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

OTHER VEHICLES

Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- (61) Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)</p>
- (63) Single unit straight truck (> 12,000 kgs GVWR)
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight Code weight to nearest	18. Impact Speed Nearest kmph (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown
Source: 16. Vehicle Cargo Weight Code weight to nearest	19. Accuracy Range of Impact Speed Estimate (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown 20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver witness police estimates PRECRASH DATA
	O 1/
17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown STOP - VARIABLES 18 THROUGH 20 ARE COMPLETED BY THE ZONE CENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown 22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present (99) Unknown

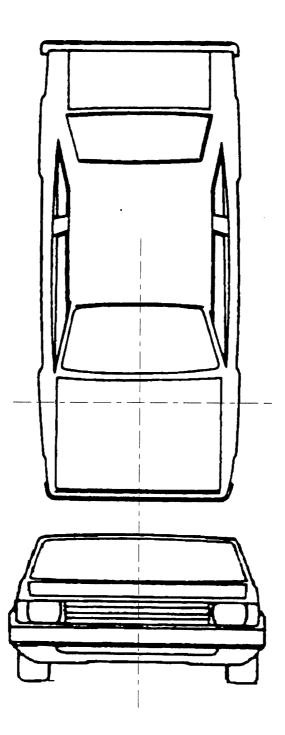
23. Critical Precrash Event	 _	other nonmotorist in roadway
This Vehicle Loss of Control Due To:	(specify):	dl
(O1) Blow out or flat tire		other nonmotorist approaching
(02) Stalled engine	roadway (spec	city):
(03) Disabling vehicle failure (e.g., wheel (specify):	_ location (speci	other nonmotorist—unknown fy):
(04) Non-disabling vehicle problem (e.g., I	ood flew Object or Animal	
up) (specify):	(87) Animal in road	•
(05) Poor road conditions (puddle, pot hol	e, ice, etc.) (88) Animal approa	ching roadway
(specify):	_ (89) Animal—unkno	
(06) Traveling too fast for conditions	(90) Object in road	
(08) Other cause of control loss (specify):	(91) Object approach	
	(92) Object—unkno	
(09) Unknown cause of control loss	(98) Other critical p	orecrash event (specify):
This Vehicle Traveling		
(10) Over the lane line on left side of trav		
(11) Over the lane line on right side of tra	'el lane	nce Maneuver Ø \
(12) Off the edge of the road on the left s	de 24. Attempted Avoidan	
(13) Off the edge of the road on the right	side (00) No driver pres (01) No avoidance	
(14) End departure	(O2) Braking (no loc	
(15) Turning left at intersection	(O3) Braking (locku	-
(16) Turning right at intersection	_	
(17) Crossing over (passing through) inter (19) Unknown travel direction	(05) Releasing brak	
Other Motor Vehicle In Lane	(06) Steering left	
(50) Stopped	(07) Steering right	
(51) Traveling in same direction with lower		teering left
(i.e., lower steady speed or decelerate	•	
(52) Traveling in same direction with high	•	
(53) Traveling in opposite direction	(11) Accelerating a	and steering left
(54) In crossover	(12) Accelerating a	
(55) Backing	(98) Other action (specify):
(59) Unknown travel direction of other me	tor vehicle (99) Unknown	
in lane		
Other Motor Vehicle Encroaching Into Lar	1	After Avoidance Maneuver
(60) From adjacent lane (same direction) -	over left (0) No driver pres	
lane line	(1) No avoidance (2) Tracking	maneuver
(61) From adjacent lane (same direction)-		tudinally—rotation less than 30
lane line	degrees	tuaniany Totation 1000 than 00
(62) From opposite direction—over left la	ie line (4) Skidding later	ally-clockwise rotation
(63) From opposite direction—over right I	nne line (5) Skidding latera	ally—counterclockwise rotation
(64) From parking lane	(8) Other vehicle	loss-of-control (specify):
(65) From crossing street, turning into sa		
(66) From crossing street, across path	(9) Precrash stabi	ility unknown
(67) From crossing street, turning into op direction	26. Precrash Directions	ol Consequences of
(68) From crossing street, intended path		ver (Corrective Action)
(70) From driveway, turning into same di		
(71) From driveway, across path	(1) No avoidance	
(72) From driveway, turning into opposite	1	d in travel lane where avoidance
(73) From driveway, intended path not ki	own maneuver wa	
(74) From entrance to limited access high	way (3) Venicle staye	d on roadway but left travel lane
(78) Encroachment by other vehicle—det	where avoidal	nce maneuver was initiated
unknown	(4) Veriicle Staye	d on roadway, not known if left nere avoidance maneuver was
Pedestrian or Pedalcyclist, or Other Nonn	otorist travel lane wr	iere avoluance maneuver was
(80) Pedestrian in roadway	(5) Vehicle depar	ted roadway
(81) Pedestrian approaching roadway		aneuver initiated off roadway
(82) Pedestrian—unknown location		nsequences unknown
	1	

		ENVIRO	NME	NTA	AL E	DATA
27.	(0) (1) <i>Non-</i> (2) (3) (4) (5)	Ition to Junction Non-junction Interchange area Interchange Intersection Intersection-related Drive, alley access related Other non-interchange (specify):	4		(1) (2) (3) (4) (5) (8) (9)	dway Surface Condition Dry Wet Snow and slush Ice Sand, dirt or oil Other (specify): Unknown
	(9) Traff (1) (2) (3) (4) (9) Num (1) (2) (3) (4)	Unknown type of non-interchange Unknown if interchange ficway Flow Not physically divided (two way traffic) Divided trafficway - median strip without positive barrier Divided trafficway - median strip with positive barrier One way trafficway Unknown Three Four Five	1		(O) (1) Reg(2) (3) (4) (5) (6) (7) (8)	Fic Control Device No traffic control(s) Trafficway traffic control signal (not RR crossing) ulatory or School Zone Sign (Not RR Crossing) Stop sign Yield sign School zone sign Other sign (specify): Unknown sign Warning sign (not RR crossing) Miscellaneous/other controls including RR controls (specify): Unknown
30.	(6) (7) (9) Road (1) (2) (3)	Six Seven or more Unknown dway Alignment Straight Curve right Curve left Unknown	+		(0) (1) (2) (9) Ligh (1) (2) (3)	No traffic control Not Functioning Functioning
	(1) (2) (3) (4) (5) (9) Road (1) (2) (3) (4) (5) (8)	dway Profile Level Uphill Grade (>2%) Downhill Grade (>2%) Hillcrest Sag Unknown dway Surface Type Concrete Bituminous (asphalt) Brick or Block Slag, gravel or stone Dirt Other (specify): Unknown	1	37.	(9) Atm	Incomplete Conditions No adverse atmospheric related driving conditions Rain Sleet Snow Fog Rain and fog Sleet and fog Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): Unknown

PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number 2. Case Number - Stratum 6 42 P	3. Vehicle Number01_
VEHICLE IDEI	NTIFICATION
VIN W D B E A 32 E 4 S C	
Vehicle Make (specify): Mercedes - Benz	Vehicle Model (specify): E 320
PEDESTRIAN FRONT CO	ONTACT WORK SHEET
PEV06 Hood Material	
PEV08 Hood Length	cm
PEV09 Hood Width-Forward Opening	cm
PEV10 Hood Width-Midway	cm
PEV11 Hood Width-Rear Opening	cm
PEV14 Front Bumper Cover Material	
PEV15 Front Bumper Reinforcement Material	·
VERTICAL MEA	ASUREMENTS
PEV16 Front Bumper-Bottom Height	cm.
PEV17 Front Bumper-Top Height	cm
PEV18 Forward Hood Opening	cm
PEV19 Front Bumper Lead	cm
WRAP DIS	STANCES
PEV20 Ground to Forward Hood Opening	cm
PEV21 Ground to Front/Top Transition Point	cm
PEV22 Ground to Rear Hood Opening	cm
PEV23 Ground to Base of Windshield	cm
PEV24 Ground to Top of Windshield	cm
PEV25 Ground to Head Contact	cm

VEHICLE DAMAGE SKETCH



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

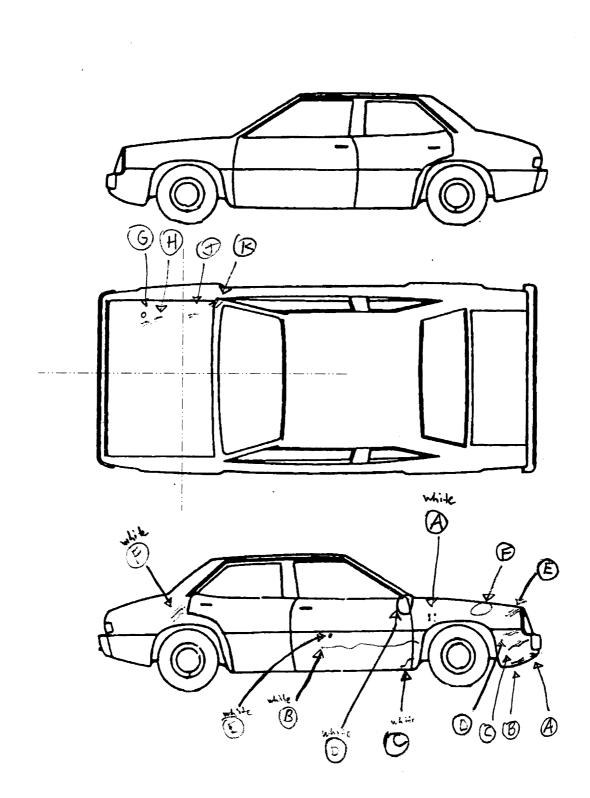
Location of the origin (intercept point of the centerline and the front axles) from the ground: ____ cn

PEDESTRIAN SIDE	CONTACT WORK SHEET
PEV06 Hood Material	Steel
PEV08 Hood Length	cm
PEV09 Hood Width-Forward Opening	1 3 7 cm
PEV10 Hood Width-Midway	1 4 2 cm
PEV11 Hood Width-Rear Opening	1 4 5 cm
· -	
	MEASUREMENTS ,
PEV26 Ground Clearance	
PEV27 Side Bumper-Bottom Height	$\frac{35}{100}$ cm.
PEV28 Side Bumper-Top Height	_ <u>4_8</u> cm
PEV29 Centerline of Wheel	
PEV30 Top of Tire	<u>62</u> cm
PEV31 Top of Wheel Well Opening	6_ cm
PEV32 Bottom of A-Pillar at Windshield	<u>88</u> cm
PEV33 Top of A-Pillar at Windshield	<u>135</u> cm
PEV34 Top of Side View Mirror	_ <u>98</u> cm
LATERAL I	MEASUREMENTS
PEV35 C _L to A-Pillar at Bottom of Windshield	
PEV36 C _L to A-Pillar at Top of Windshield	_ <u>57</u> cm
PEV37 C _L to Maximum Side View Mirror Protrusion	<u>9</u> 6_ cm
WRAP	DISTANCES
PEV38 Ground to Side/Top Transition	<u>8_8</u> cm
PEV39 Ground to Hood Edge	<u>q</u> 1 / cm
PEV40 Ground to Centerline of Hood (ORIGIN)	162 cm
PEV41 Ground to Head Contact	cm

1 1 0.2	inches >	x 2.54 = 1 9 cm
1872	inches >	x 2.54 = <u>4 7 5</u> cm
<u>68.5</u>	inches >	x 2.54 = 1 3 cm
3,525	pounds >	x .4536 = <u>1, 5 9 8</u> kg
5 8 . 9	inches ×	$\times 2.54 = 1 + 9 \text{ cm}$
	inches ×	x 2.54 = cm
·	inches x	x 2.54 = cm
	inches x	x 2.54 = cm
1. <u>6 6 4 1</u>	CC X	x .001 = <u>3</u> . <u>2</u> L
	CID x	x .0164 = L
FRONT 700 Front bumper 701 Front lower valance/spoiler 702 Front grille 703 Hood edge and/or trim 704 Hood ornament (fixed) 705 Hood ornament (spring loaded) 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 709 Tother front or add on object 700 Specify): 700 Front bumper 701 Front lower valance/spoiler 702 Front grille 703 Hood ornament (fixed) 704 Hood ornament (spring loaded) 705 Right side door surface 706 Headlight 707 Retractable headlight door (Open/Closed) 708 Turn signal/parking lights 709 Tother front or add on object 700 Front font or or add on object 700 Front font or or add on object 700 Front fender or quarter panel 700 Front fender side surface 701 Front antenna 702 Front antenna 703 Cher pillar 705 Paack Components 706 Rear (back) bumper 707 Fold Tailgate 708 Other pillar 709 Unknown back component 709 Unknown back component		
770 Hood surface 771 Hood surface reinforced component	•	821 Cellular or CB radio antenna 822 Emergency lights or bar 823 Fog lights 824 Luggage, ski, or bike rack 825 Cargo (specify):
	INJURY SC TA4 B pillar TA5 C pillar TA6 D pillar TA8 Other pillar (specify): TA9 Right side foof rail TOS Right side door surface Tos Right side glazing forwar Tos Rear fender or quarter pa Tos Other right side object (specify): Tos Unknown right side com Back Components TOS Rear (back) bumper Tos Other back component (specify): Tos Unknown back component Tos Components Tos Other back component Tos Components Tos Other back component Tos Components Tos Other back component Tos Components Tos Components	8 7.2 inches

ORIGINAL SPECIFICATIONS

VEHICLE DAMAGE SKETCH



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

				POINTS	OF PEDEST	TRIAN CONTA	CT		
*				PEDEST	RIAMCONTA	CT WORKSH	987		
	CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)	SEQUENCE #
yellow	A	lower	+120	+130	1	ley	scratches	2 3 9	,
₩	В	bum per	H3 9	+149	1	leg	Serelely	() 2 3 9	
j	C	bum per	+114	+120	/	ley	Scratchs	O 2 3 9	***************************************
	D	tel ht	+80	11.00 to	1	leg	Scredeles	O 2 3 8	
	E	thit hts	25 +45 p	+70 H	1	109	stretchy	D 2 3 9	
	ţ	fot st Yy Pakel	+15 lo 28	1754	24,	torso	lest	0 2 3 9	
	G	poog	+29	+63	lom		dant	O 2 3 9	
	Ħ	Poor	134 Fr 45	25	1		scretch	0239	
	J	poog	9 +0	+64	1		scretch	2 3 9	
	K	huad edgel Yng panel Fut ut	-02 -2 T 19	+10 A 75	1		stretch	O 2 3 9	
mitte S	A	ly ponel	-34 -35 to	+85	/		marked	O 2 3 9	
	В	to Vy Pobel	-33 TO -165	+120	,		serekl	6 239	
	<u> </u>	Yy panel	-6¢	+140	/		suzłch	5 2 3 9	
	D	m jeyot	-97	+115			broken off/ heh	() 2 3 9	
	E	for Pand fut:	-137		/		marked	2 3 9	
	F	Yu Pahel	-278	180 F 90			scribb	D 2 3 9	
								1 2 3 9	
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L								1 2 3 9	

	POINTS OF PEDESTRIAN CONTACT								
			CHRONO	LOGICAL ORI	DER OF CONTACTS				
CONTACT #	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)		
1C	240	110	120		R. Leg. Loceration	senft	2 3 9		
2					Lifting.		A 223		
3					L. Tibia		2 3 9		
• •	V				K.F.ina FX:		O) 2 1 9		
5 0	740	V	W		R- Flore		2 3 9		
F	740	15-28	7540 82	0-1	Pelyly	NFS	(1) 2 3 H		
75	771	010	64	0	confusio	scutts	2 3 9		
1	771	0/0		0	L. el bou laceration	, כ	(j) 2 3 B		
9 K	772	-52 -65	7345	1	skn!	don't,	2 3 9		
10)	753	-57	/00	+05	t- Hers		D233		
11				,,		N	1 2 3 9		
12							1 2 3 9		
13							1 2 3 9		
14							1 2 3 9		
15							1 2 3 9		
16							1 2 3 8		
17							1 2 3 9		
18							1 2 3 9		
19							1 2 3 9		
20							1 2 3 9		
21							1 2 3 9		
22							1 2 3 9		
23							1 2 3 9		
24							1 2 3 8		
25							1 2 3 9		

VEHICLE DIMENSIONS	11 Head Width Boar Opening I I I
4. Original Wheelbase 2 7 9	11. Hood Width Rear Opening Code to the nearest centimeter
Code to the nearest centimeter (999) Unknown	(210) 210 centimeters or more (999) Unknown
<u>2</u> inches X 2.54 = <u>2 7 </u>	5 <u>7</u> . <u>\$\phi\$</u> inches X 2.54 = 145 centimeters
5. Original Average Track Width Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown 5-8 _ 9 inches X 2.54 = 14 9 centimeters	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged (1) Surface scratching only, no residual crush (2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters) (4) Severe crush (>7 centimeters) (8) Damage present, unknown if damage is from pedestrian impact
6. Hood Material (1) Plastic	pedestrian impact (9) Unknown 13. Windshield Contact Damage
 (2) Fiberglass (3) Steel (4) Aluminum (5) Stainless Steel (8) Other (specify): (9) Unknown 	From Pedestrian Contact (0) Not contacted by pedestrian (1) Contacted by pedestrian - not damaged (2) Contacted by pedestrian - damaged (3) Unknown if contacted by pedestrian - not damaged (4) Unknown if contacted by pedestrian -
7. Hood Original Equipment Manufacturer (OEM) (1) OEM factory installed hood (2) OEM replacement (3) Non-OEM replacement (9) Unknown	(9) Unknown if contacted by pedestrian - unknown if damaged FRONT CONTACT DAMAGE Front Vertical Measurements
8. Hood Length Code to the	14. Front Bumper Cover Material
nearest centimeter (180) 180 centimeters or more (999) Unknown 44.8 inches X 2.54 = 14 centimeter 9. Hood Width Forward Opening 13.7	(0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
10. Hood Width Midway Code to the	(4) Other (specify):(9) Unknown 16. Front Bumper-Bottom Height
nearest centimeter (210) 210 centimeters or more (999) Unknown	Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more
	(999) Unknown . inches X 2.54 = centimeters

17. Front Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters 18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 = centimeters 19. Front Bumper Lead (00) No front contact	Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown inches X 2.54 =centimeters 24. Ground to Top of WindshieldCode to thenearest centimeter (000) No front contact (500) 500 centimeters or more (999) Unknowninches X 2.54 =centimeters 25. Ground To Head Contact © © ©
(UU) NO TRONT CONTACT	(000) No front contact
Code to the	(400) 400 centimeters or more
nearest centimeter (30) 30 centimeters or more	(998) No head contact
(99) Unknown	(999) Unknown
(00) Olikilotti	
inches X 2.54 = centimeters	inches X 2.54 = centimeters
	SIDE CONTACT DAMAGE
Front Wrap Distance Measurements	SIDE CONTACT DAIWAGE
Front Wrap Distance Measurements	Side Vertical Measurements
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 = centimeters 21. Ground to Front/Top Transition Point Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown inches X 2.54 = centimeters 22. Ground to Rear Hood Opening	26. Ground Clearance Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown Side Vertical Measurements 27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown 13. 7 inches X 2.54 = 35 centimeters

		Side Lateral Measurements
29.	Centerline of Wheel	Wild Edwar Mondiferration
	Code to the	
	nearest centimeter	35. Centerline to A-Pillar
	(000) No side contact	at Bottom of Windshield
	(150) 150 centimeters or more	(000) No side contact
	(999) Unknown	Code to the
	. ^	nearest centimeter
		(250) 250 centimeters or more
		(999) Unknown
		(333) CHRIOWII
30.	Top of Tire # 62	
	Code to the	Centimeters
	nearest centimeter	
	(000) No side contact	36. Centerline to A-Pillar
	(200) 200 centimeters or more	at Top of Windshield
	(999) Unknown	Code to the
	11	nearest centimeter
		(000) No side contact
		(250) 250 centimeters or more
	ا فر محمد	(999) Unknown
31.	Top of Wheel Well Opening	(999) Olikilowii
	Code to the	
	nearest centimeter	Triches x 2.54 = centimeter
	(000) No side contact	
	(250) 250 centimeters or more	37. Centerline to Maximum Side Ø 9 6
	(999) Unknown	View Mirror Protrusion
	1.6	Code to the
		nearest centimeter
		(000) No side contact
32.	Bottom of A-Pillar at Windshield	(300) 300 centimeters or more
	Code to the	(999) Unknown
	nearest centimeter	(ess) crimins with
	(000) No side contact	
	(250) 250 centimeters or more	
	(999) Unknown	
		Side Wrap Distance Measurements
33	Top of A-Pillar at Windshield 3 5	38. Ground to Side/Top Transition Ø 8 8
00.	Code to the	Code to the
	nearest centimeter	nearest centimeter
	(000) No side contact	(000) No side contact
	(300) 300 centimeters or more	(400) 400 centimeters or more
	(999) Unknown	(999) Unknown
	(000) Chilliann	all har year at a
		39. Ground to Hood Edge Ø 9 /
34	Top of Side View Mirror	
•	Code to the	Code to the
	nearest centimeter	nearest centimeter
	(000) No side contact	(000) No side contact
	(300) 300 centimeters or more	(500) 500 centimeters or more (999) Unknown
	(999) Unknown	(999) IIWUIIWII (BEE)
		35 . 8 inches X 2.54 = 9 / centimeters
		Certaineters

D. Ground to Centerline of Hood	
Code to the	
nearest centimeter	
(000) No side contact	
(700) 700 centimeters or more (999) Unknown	
1. Ground to Head Contact	
Code to the	
nearest centimeter 090	
(000) No side contact	
(800) 800 centimeters or more	
(998) No head contact (999) Unknown	
(999) OHKHOWH	
inches X 2.54 = centimeters	